

## darktable - Bug #12323

### TIFF coolscan 10 bit images rendered wrong

09/12/2018 10:23 PM - S. Claessen

<b>Status:</b>	New	<b>Start date:</b>	09/12/2018
<b>Priority:</b>	Low	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	General	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>bitness:</b>	64-bit
<b>Affected Version:</b>	2.4.4	<b>hardware architecture:</b>	amd64/x86
<b>System:</b>	Ubuntu		

#### Description

When scanning with xsane and my Coolscan II (LS-30) in 8bit mode. everything is fine, but when i scan in 10 bit mode, the colors are all garbled. Gimp opens up the file just fine.

included find a small scan in 10 bit. if you need more info

#### History

##### #1 - 09/12/2018 11:57 PM - Roman Lebedev

- Subject changed from coolscan 10 bit images rendered wrong to TIFF coolscan 10 bit images rendered wrong

##### #2 - 09/22/2018 01:44 AM - Aurélien PIERRE

Have you tried saving the TIFF in 16 bits instead ?

##### #3 - 09/23/2018 09:57 PM - S. Claessen

i "think" it is saved as 16 bit, as i can only choose between 16 or 8 bit in the preferences of Xsane.

##### #4 - 10/03/2018 06:57 AM - Aurélien PIERRE

So I don't get which part is 10 bits.

##### #5 - 10/03/2018 05:22 PM - S. Claessen

I don't understand your statement?

#### Files

8bitscan_ls30.tiff	416 KB	09/12/2018	S. Claessen
10bitscan_ls30.tiff.zip	632 KB	09/12/2018	S. Claessen